PTO/SB/05 (06-03)
Approved for use through 07/31/2003. OMB 0651-0032
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Under the Paperwork Reduction Act of 1995, no persons are requ	ired to re	espond to a collection of information unless it displays a valid OMB co	ntrol numbe						
	Attomey Docket No. 404302001300								
UTILITY		First Inventor Jee-Hoon KIM							
PATENT APPLICATION		TFT SENSOR HAVING IMPROVED IMAGIN	10						
TRANSMITTAL	Title	SURFACE	iG.						
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Expres	ss Mail Label No. EV 332 777 275 US							
APPLICATION ELEMENTS		MS Patent Application	_						
		ADDRESS TO: Commissioner for Patents P.O. Box 1450							
See MPEP chapter 600 concerning utility patent application contents.		Alexandria, VA 22313-1450							
1. X Fee Transmittal Form (e.g., PTO/SB/17) (2 pages) (Submit an original, and a duplicate for fee processing)		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
2. Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)								
3. X Specification [Total Pages 11	1	a. Computer Readable Form (CRF)							
(preferred arrangement set forth below) - Descriptive title of the invention	_	b. Specification Sequence Listing on:	_						
 Cross Reference to Related Applications 		i. CD-ROM or CD-R (2 copies); or ii. Paper							
- Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table,		c. Statements verifying identity of above copies							
or a computer program listing appendix - Background of the Invention		ACCOMPANYING APPLICATIONS PARTS							
- Brief Summary of the Invention - Brief Description of the Drawings (if filed)		Assignment Papers (cover sheet & document(s))							
 Detailed Description Claim(s) Abstract of the Disclosure 		10. 37 CFR 3.73(b) Statement Power of							
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 6	1	11. (when there is an assignee) Attorney English Translation Document (if applicable)							
5. Oath or Declaration [Total Sheets	٦, ١	1 12. Information Disclosure Copies of IDS							
a. Newly executed (original or copy)		Statement (IDS)/PTO-1449							
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)		14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
DELETION OF INVENTOR(S)	i	15 Certified Copy of Priority Document(s)							
Signed statement attached deleting inventor(s) named in the prior application,		(if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i).							
see 37 CFR 1.63(d)(2) and 1.33(b).		Applicant must attach form PTO/SB/35 or its equivalent.							
10 Table 1 Tab	17. Other:								
6. X Application Data Sheet. See 37 CFR 1.76 (3 pages)									
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:									
Continuation Divisional Continuation-	in-part (C	CIP) of prior application No.:							
Prior application information: Examiner		Art Unit:							
		e of the prior application, from which an oath or declaration is sup inuation or divisional application and is hereby incorporated by re							
The incorporation can only be relied upon when a portion has be	-		iciciico.						
19. CORI	RESPO	NDENCE ADDRESS							
X Customer Number:	2	25226 OR Correspondence addre	ss below						
Name									
Address									
City State Country Tele	phone	Zip Code Fax							
Name (Print/Type) Douglas G. Hodder		Registration No. (Attorney/Agent) 41,840							
Signature	7	Date August 21, 2003							
I hereby certify that this correspondence is being denosited with the LLC Destal Continues on Express Mail. Airbill No EV 222 777 075									
I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No.EV 332 777 275 US, in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450									
on the date shown below.									
Dated: 8-21-03 Signature: (Anthony Soljanich)									

PTO/SB/17 (05-03)

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FEE TRANSMITTAL for FY 2003		Compl te if Known								
		Application Number Not Yet Assigned				Assigned				
		Filing Date				Concurrently Herewith				
Effective 01/01/2003, Patent fees are subject to annual revision.		First Named Inventor			ntor	Jee-Hoon KIM				
	Examiner Name					Not Yet Assigned				
X Applicant claims small entity status. See 37 CFR 1.27	Art Unit					Not Yet Assigned				
TOTAL AMOUNT OF PAYMENT (\$) 375.00		Attorney Docket No. 404302001300								
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)									
Check Card Money Order Other None X Deposit Account										
Deposit		Entity		Entity	_					
Account Number 03-1952	Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Des	cription	Fee Paid		
Deposit Account Morrison & Foerster LLP	1051	130	2051	65	Surcharge -	ge – late filing fee or oath				
Name The Director is hereby authorized to: (check all that apply)	1052	50	2052	25	Surcharge sheet.	charge – late provisional filing fee or cover let.				
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English	h specificatio	อก			
Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2,520	For filing a re	equest for ex	parte reexamination			
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Requesting Examiner a	publication ection				
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting Examiner a	publication of				
FEE CALCULATION	1251	110	2251	55	Extension for	or reply withi	n first month			
1. BASIC FILING FEE	1252	410	2252	205			n second month			
Large Entity Fee Fee Fee Fee Fee Description Fee Paid	1253	930	2253	465	Extension for	or reply withi	n third month			
Code (\$) Code (\$)	1254	1,450	2254	725	Extension f	or reply withi	n fourth month			
1001 750 2001 375 Utility filing fee 375.00	1255	1,970	2255	985		. •	n fifth month			
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Ap	•	•			
1003 520 2003 260 Plant filing fee 1004 750 2004 375 Reissue filing fee	1402 1403	320 280	2402 2403	160 140	_	f in support of oral hearing	, .			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451			_	olic use proceeding			
	1452	110	2452	55		evive – unav	-			
SUBTOTAL (1) (\$) 375.00	1453	1,300	2453	650	Petition to r	tition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue	fee (or reiss	ue)			
Extra Fee from Claims below Fee Paid	1502	470	2502	235	Design issu	e fee				
Total Claims 19 -20** = 0 x 9.00 = 0.00	1503	630	2503	315	Plant issue	fee				
Independent 3 -3** = 0 x 42.00 = 0.00	1460	130	1460	130	Petitions to	the Commis	sioner			
Multiple Dependent 140.00 = 0.00	1807	50	1807	50	Processing	fee under 37	CFR 1.17(q)			
Large Entity Small Entity	1806	180	1806	180	Submission	of Information	on Disclosure Stmt			
Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40	•	•	ssignment per of properties)			
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a sub	mission after	final rejection			
1201 84 2201 42 Independent claims in excess of 3					(37 CFR 1.1	129(a)) Iditional inve	ntion to be			
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375		37CFR 1.129				
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	Request for Continued Examination (RCE)					
1205 18 2205 9 ** Reissue claims in excess of 20	of a design				•	or expedited examination application				
and over original patent	Other fee (specify)									
**or number previously paid, if greater; For Reissues, see above	*Redu	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00								
SUBMITTED BY					Complete ((if applicable)				
Name (Print/Type) Douglas G. Hodder		ation No. y/Agent)	41,	840		T	(650) 813-4203			
Signature Date August 21, 2003							3			
1 1 1 2000										